

*Serial No. 09/919,468*

*Amdt. dated May 20, 2004*

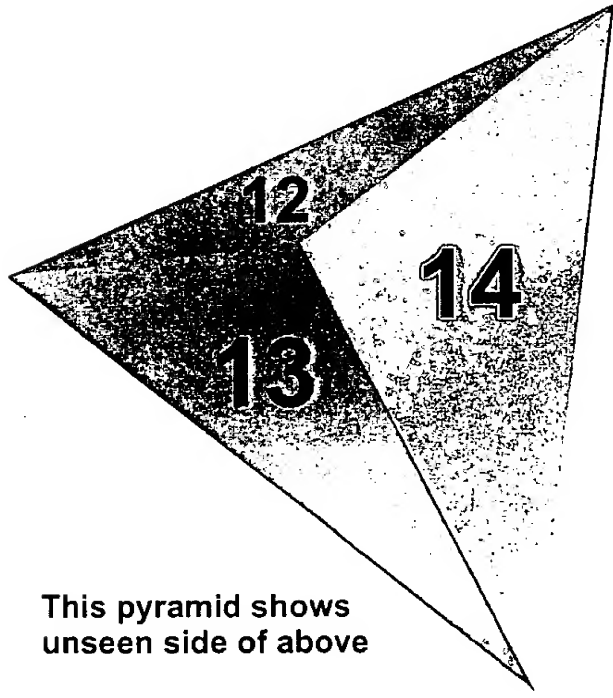
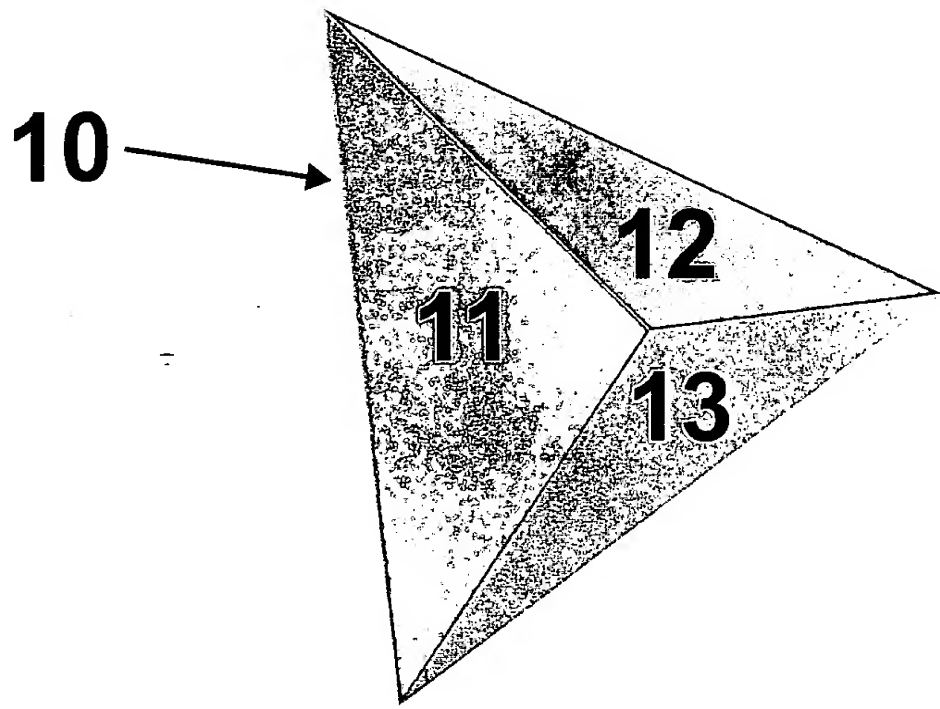
*Reply to Office Action of November 20, 2003*

## **APPENDIX**

### **Amended Drawing Figures**



# ASE Edge Knowledge Pyramid



This pyramid shows  
unseen side of above

Figure 1

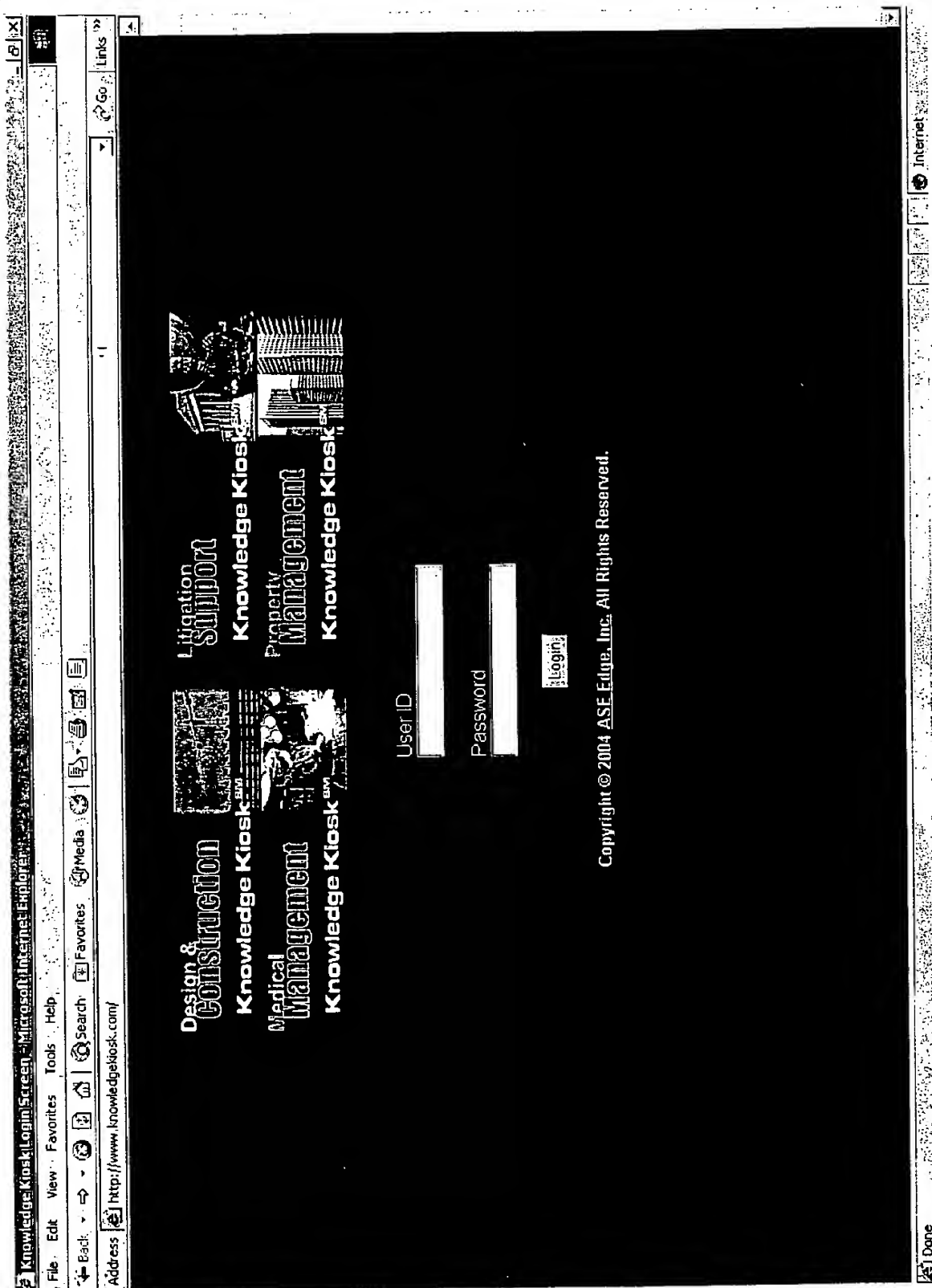


Figure 2



Knowledge Kiosk Passport - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address: https://www.knowledgekiosk.com/Passport/Passport.aspx

Logout Change Password

Member ID: varq1  
Company: ASE Edge

Knowledge Kiosk Passport

User: paul.vargas  
Email: pvargas@aseedge.com

Kiosk Code	Kiosk Name	Owning Company	Created
L-1000-101603-000114	ASE Corporate Kiosk V5.5.1	ASE Edge, Inc	10/16/2003 9:32:00 AM
D-1000-060400-000026	V3 Litigation	ASE Edge	4/24/2000 11:51:00 AM
D-1000-100500-000040	V4 BaseLine	ASE Edge	10/5/2000 8:57:00 AM
D-1000-010805-000068	V4 Firm Kiosk	ASE Edge	8/5/2001 8:37:00 PM
D-1000-091901-000078	V4 Kiosk Shell	ASE Edge	9/19/2001 9:43:00 AM
D-1000-010726-000065	V4 Knowledge Base	ASE Edge	7/25/2001 10:59:00 AM
D-1000-022801-000050	V4 Legal Practice	ASE Edge	2/28/2001 9:36:00 PM

Done Internet

Figure 3



File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media

Address: https://www.knowledgekiosk.com/v3demo/default.asp

Copyright © 2000 ASE Edge L.P.

Change Perspective

☐ Subject Case

☐ Subject & Category

Full Search Help...

☐ Advanced Full Search

☐ Profile Search

☐ Exhibit Search

☐ Element Search

Search Help...

View Collection by:

Class | Author | Recipient | QCs |

Subject | Date

☐ Correspondence

☐ Exhibit

☐ Financial Report

☐ Legal

☐ Meeting

Fast Tracks

☐ New Kiosk Elements

Last Week | Today | This Week

☐ New Correspondence

Last Week | Today | This Week

☐ New Court Papers

Last Week | Today | This Week

☐ Case Coordination

All Documents

☐ Internet Resource Links

☐ Statistics

Total Documents: 1453

Submissions Last 24 hrs: 0

☐ Executive Summary Reports

Report Summaries | Tender of Defense | Case Listing

Chart By Occupation | Letters to Insurers

Home

Passport

Exit

Fast Tracks

Feedback

The Show

Submit

Tutorial

Done

Internet

Figure 4

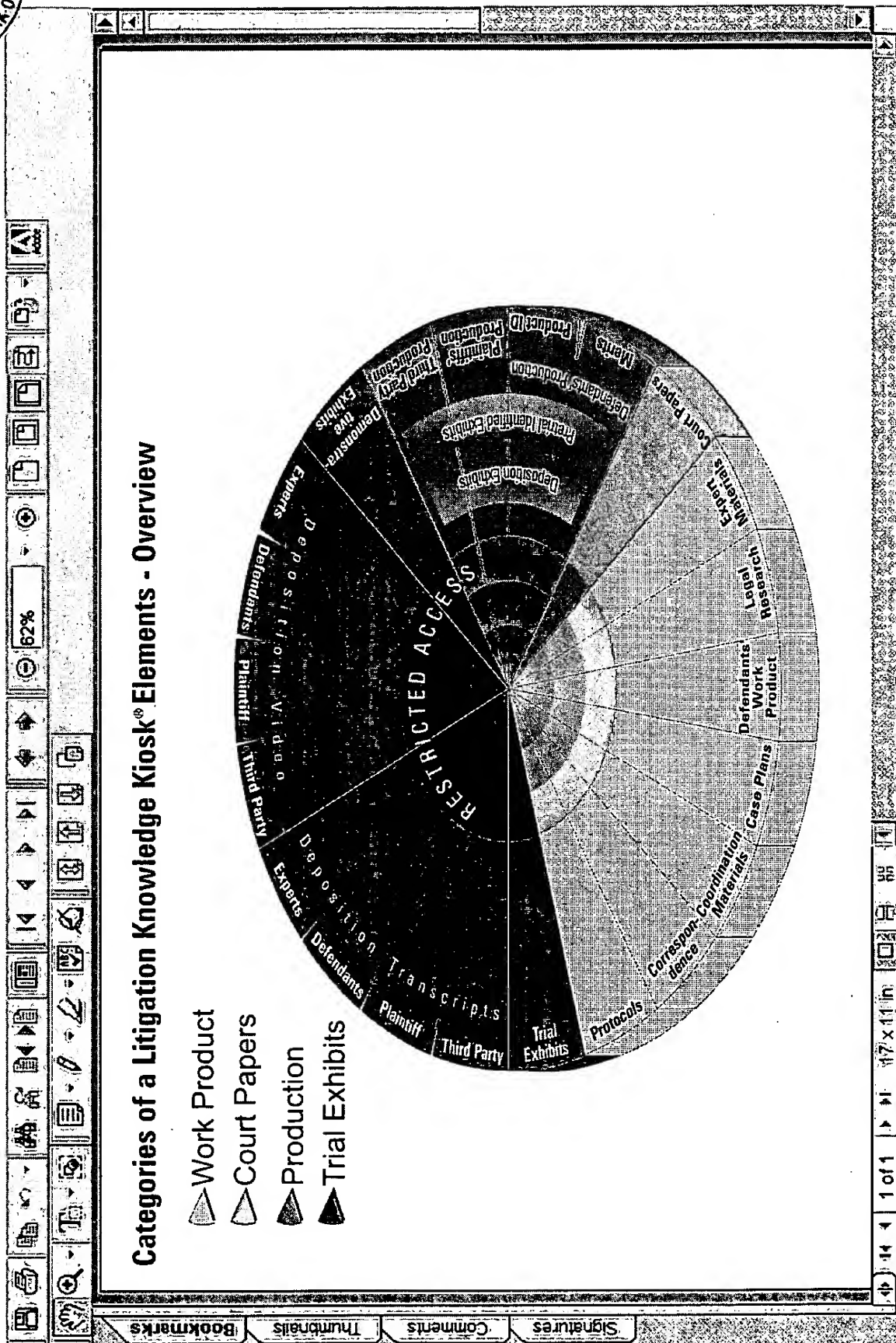


Figure 5

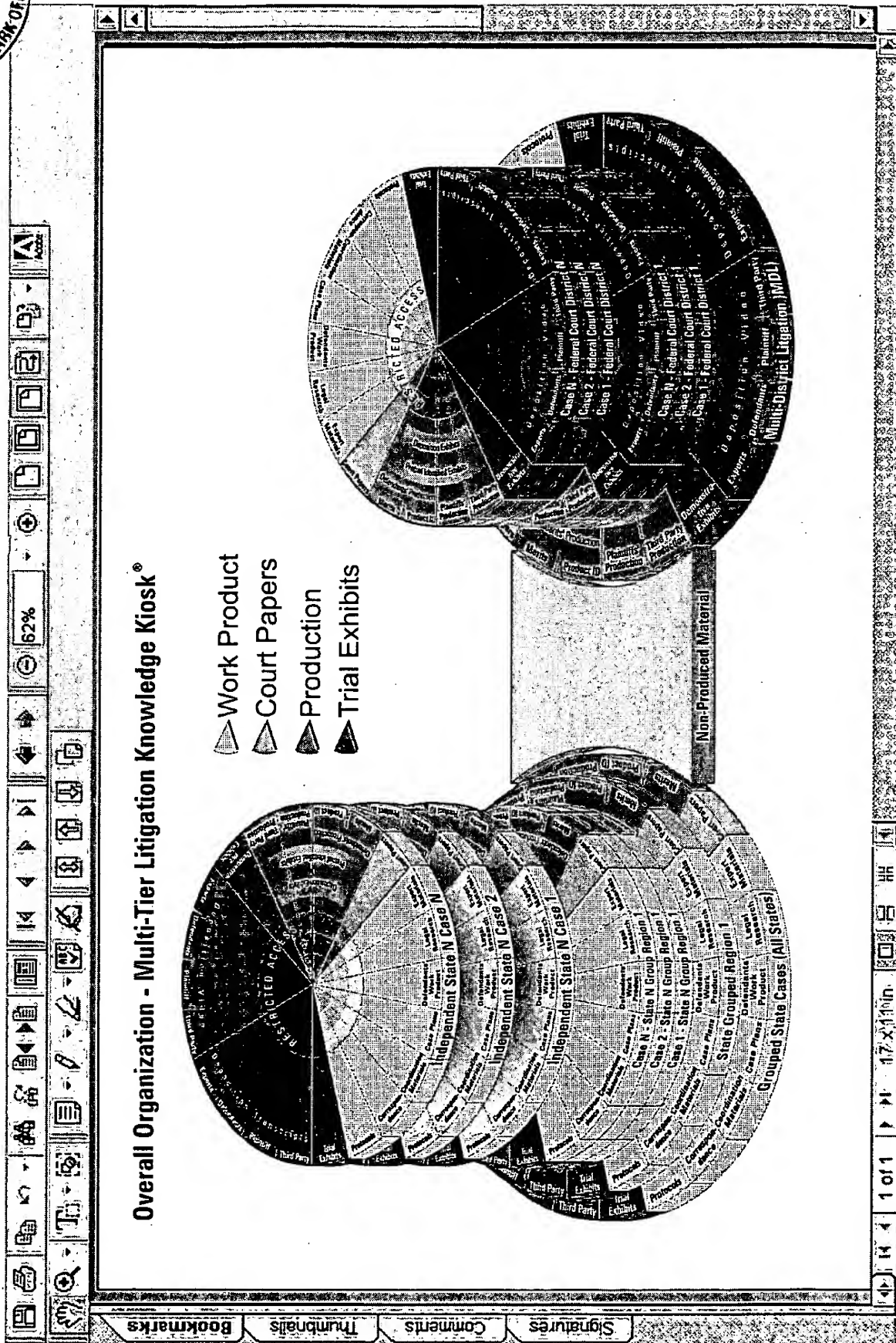


Figure 6



Microsoft Internet Explorer

Accept Clear Cancel

V4 BaseLine Element Submission D-1000-100500-000040

**Kiosk Submission Instructions**

**Special Instructions**  
Enter Special Instructions:

**Publication Required**  
Select Posting Required:  
No Specific Request

**Form**  
Check Form Type:  
☒ Attached File  
☐ Hardcopy Paper  
☐ Video Tape  
☐ Mixed Types  
☐ Other: (Enter Document Form)

**Security**  
Select Required Security:  
Not Reviewed (Highest)

**Number of Documents In Submission (Required)**  
Enter Number of Documents:

Figure 7



Kiosk General User - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media Print

Address: <https://www.knowledgekiosk.com/v3demo/default.asp>

**ASE edge**  
Copyright © 2000 ASE Edge LP.

**Demonstration Kiosk**  
All Rights Reserved

Change Perspective  
☐ Select a Case  
☐ Select a Category

**SEARCH**

☐ All Kiosk  
☐ All Kiosk  
☐ Production  
☐ Trial Evidence  
☐ Work Product  
☐ Court Papers

☐ Advanced Full Search  
☐ Product Search  
☐ Exhibit Search  
☐ Element Search

Search Help...  
View Collection by:  
Class / Author / Recipient / CCs /  
Subject / Date

**Fast Tracks**

☐ New Kiosk Elements  
Last Week | Today | This Week

☐ New Correspondence  
Last Week | Today | This Week

☐ New Court Papers  
Last Week | Today | This Week

☐ Case Coordination  
All Documents

☐ Internet Resource Links

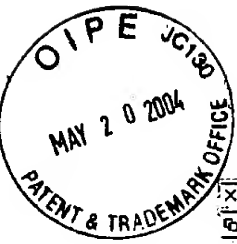
☐ Statistics  
Total Documents: 1453  
Submissions Last 24 hrs: 0

☐ Executive Summary Reports  
Report Summaries | Tender of Defense | Case Listing  
Chart By Occupation | Letters to Insurers

Home Passport Edit Fast Tracks Favorites Show Submit Tutorial

Internet

Figure 8A



File Edit View Favorites Tools Help

Back Forward Search Favorites Media

Address <https://www.knowledgekiosk.com/v3demo/default.asp>

Home Logout Passport Exit Post Tracks Favorites Show Submit Tutorial

ASE edge  
Copyright © 2000 ASE Edge L.P.

Results For:  
Trial Evidence: Deposition Transcripts  
Folder: Hoffer, Garrett

Page: 1 1-2

Deposition Transcripts

Abdalla, Fred, Sheriff  
Armstrong, Heidi  
Avin, William  
Bartley, Ronald  
Beamon, Andrew  
Boyd, Charles, Jr.  
Brettheller, David  
Brown, Robert  
Canestraro, Richard  
Clements, Mitch  
Connors, Coleman  
Crabbe, William  
Demsky, James  
Dufour, Gary  
Fela, Frank  
Fauri, Jim  
Gatta, Paul  
Gavel, John  
Gleason, Mark  
Greenburg, Gary  
Greway, Russell  
Haley, Michael  
Hoffer, Garrett  
Hummel, John  
Jasinski, Dennis  
Kelley, Richard  
Krupinski, G. Scott  
Lavonne, Terry  
Lazaga, Donald  
Lichtman, Roger  
Livansood, John  
Manias, Emmanuel  
Marshall, Patrick  
Mascano, Jack  
Mascano, Vince  
McManus, Terry  
Mickler, Mickey  
Miller, Clark  
Miller, Jack

Ref. Date

3/17/1999

12/17/1997

Short Description

Pretrial Examination of  
Garrett Hoffer

Pretrial Examination of  
Garrett Hoffer

Exhibit Number

Not Assigned

Not Assigned

Bates

Not Assigned

Not Assigned

Originator

Hoffer, Garrett

Hoffer, Garrett

Media

[https://www.knowledgekiosk.com/v3demo/html/results.asp?case=8&category=trial&subcategory=trial\\_subfolder&subcategoryval=138cat=2](https://www.knowledgekiosk.com/v3demo/html/results.asp?case=8&category=trial&subcategory=trial_subfolder&subcategoryval=138cat=2)

Internet

Figure 8B



Kiosk General User - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address: https://www.knowledgekiosk.com/v3/demo/default.asp

Home

Passport

E-File

Fast Tracks

Favorites

The Show

Submit

Tutorial

Change Perspective

☐ Select a Case

☐ Select a Category

Full Search [Help...](#)

☐ Advanced Full Search

☐ Pivotal Search

☐ Exhibit Search

☐ Eminent Search

Search Help...

View Collection by:

Trial Evidence | [Class](#) | [Author](#) | [Recipient](#) | [OCs](#) | [Subject](#) | [Date](#)

1

Demonstrative Exhibits

2

Deposition Transcripts

3

Deposition Video

4

Trial Exhibits

BASEedge

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Demonstration Kiosk

All Most View

Field Search

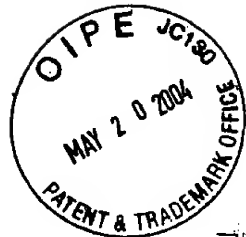
Field	Join Type	Criteria	
Where	Short Description	Contains	FAX Delete
AND	Author	Contains	Romberg Delete
AND	Date	>	7/1/96 Delete
Add Search Field			Search

Help

Done

Internet

Figure 8C



Kiosk General User - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address <https://www.knowledgekiosk.com/V3demo/default.asp>

HOME

Passport

Exit

First Tracks

Favorites

Go Show

Submit

Tutorial

BASEedge

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Results For:

Search Request  
WHERE Short Description CONTAINS FAX  
AND Author CONTAINS Romberg  
AND Date > 7/1/96

New Search

Page: 1-13

Change Perspective

☐ Select a Case

☐ Select a Category

Full Search

Help...

SEARCH

☐ Advanced Full Search

☐ Profile Search

☐ Exhibit Search

☐ Element Search

Search Help...

View Collection by:

Trial Evidence | Class | Author |  
Recipient | CCs | Subject | Date

☐ Demonstrative Exhibits

☐ Deposition Transcripts

☐ Deposition Video

☐ Trial Exhibits

Ref. Date

Short Description

Exhibit Number

Bates

Originator

Media

2/11/1997

Fax transmittal regarding closure [payment] for pending Change Orders

0617

Not Assigned

Romberg, William

1/22/1997

Fax transmittal of Change Order Request #99

0592

003561  
003561

Romberg, William

10/28/1996

Fax transmittal regarding washer/dryer estimates

0521

000128  
000128

Romberg, William

Done

Internet

Figure 8D



Kiosk General User - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address <https://www.knowledgekiosk.com/v3demo/default.asp>

HOME

Passport

Exit

First Tracks

Favorites

Show

Submit

Tutorial

BASE edge

Copyright © 2000-03 E Edge L.P.

Results For:  
Exhibit Search on '592'

Page: 1:1-1

Ref: Date

Short Description

Exhibit Number

Bates

Originator

Media

1/22/1997	Fax transmittal of Change Order Request #89	0592	003561 003561	Romberg, William	
-----------	---	------	------------------	---------------------	--

Change Perspective

☐ Select a Case

☐ Select a Category

Full Search

Help

SEARCH

☐ Advanced Full Search

☐ Profile Search

☐ Exhibit Search

☐ Element Search

Search Help...

Exhibit Search

592

View Collection by:

Trial Evidence | Class | Author |

Recipient | CCs | Subject | Date

Done

Internet

Figure 8E



Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media Print

Address <https://www.knowledgekiosk.com/v3demo/default.asp>

ASE edge  
Copyright © 2000 ASE Edge, L.P.

Home

Passport

Exit

First Tracks

Favorites

Show

Submit

Tutorial

Page: 1 of 1

Go

Links

Change Perspective

☐ Select a Case

☐ Select a Category

Full Search

☐ Advanced Full Search

☐ Profile Search

☐ Existing Search

☐ Element Search

Search Help...

Knowledge Element Search

View Collection by:

Trial Evidence | Class | Author |

Ref. Date

2/11/1997

Short Description

Fax Transmittal regarding closure [payment] for pending Change Orders

Exhibit Number

0617

Dates

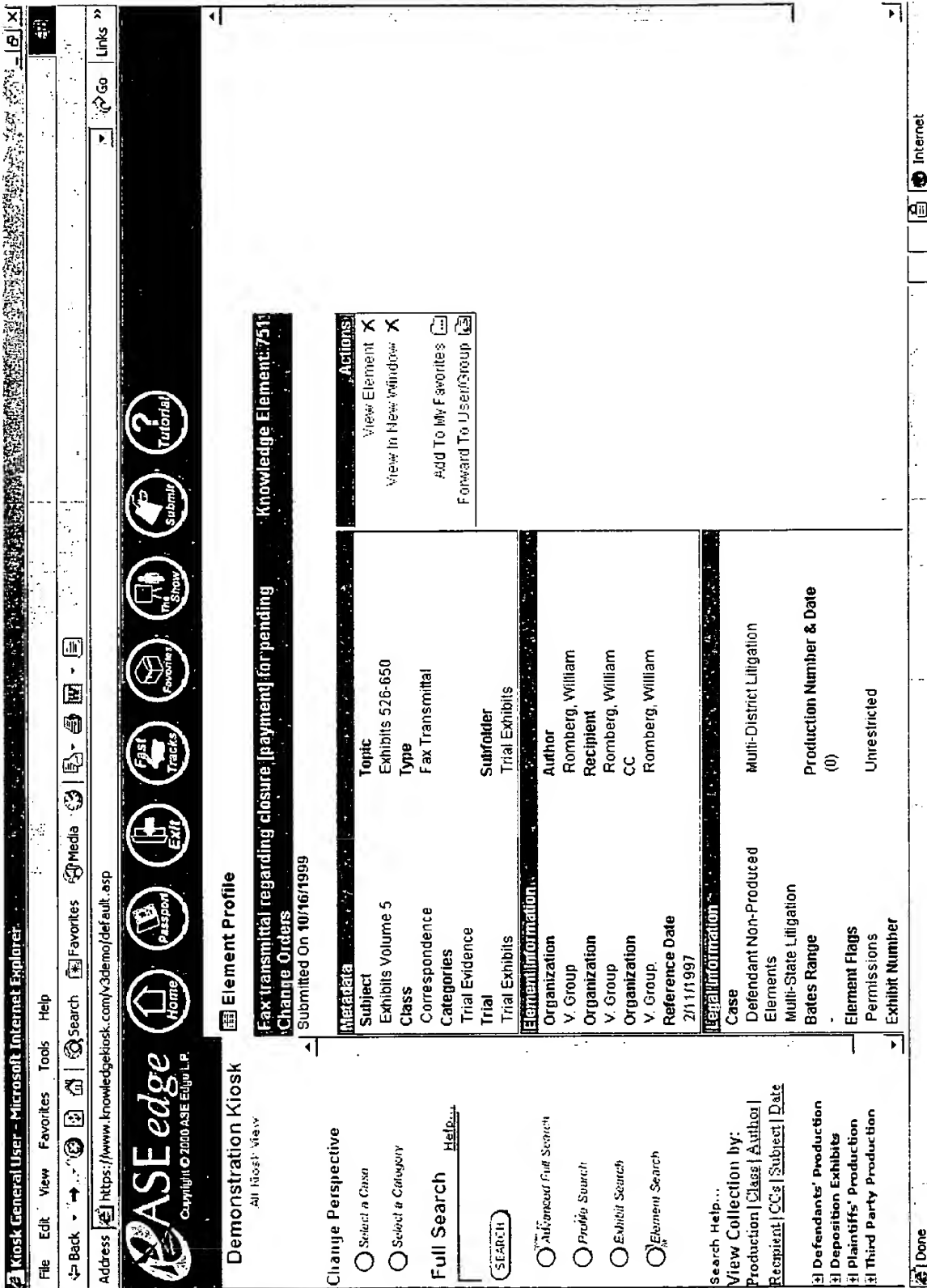
Not Assigned

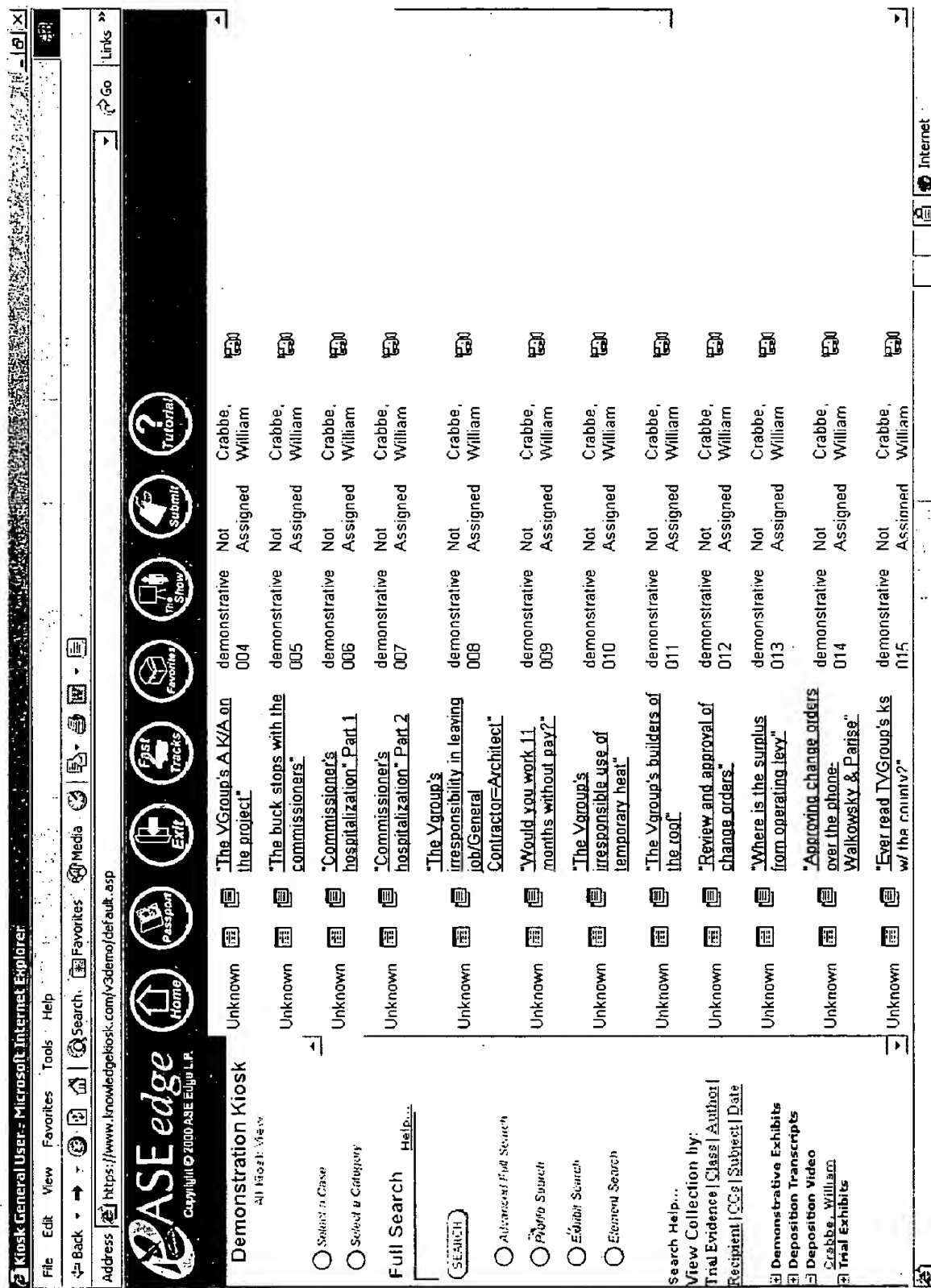
Originator

Romberg, William

Media

Figure 8F







Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media

Address <https://www.knowledgekiosk.com/v3demo/default.asp>

Home

Passport

Exit

First Tracks

Favorites

The Show

Submit

Tutorial

**ASEedge**  
Copyright © 2000 ASE Equip. L.P.

**Demonstration Kiosk**  
All Kiosk View

☐ Sequential Search

☐ Select by Category

Full Search [Help...](#)

☐ Advanced Full Search

☐ Probable Search

☐ Exhibit Search

☐ Element Search

Search Help...

View Collection by:

[Trial Evidence](#) | [Class](#) | [Author](#) | [Recipient](#) | [CCs](#) | [Subject](#) | [Date](#)

☐ Demonstrative Exhibits

☐ Deposition Transcripts

☐ Deposition Video

☐ Crabba, William

☐ Trial Exhibits

Enter Search Request:

☒ All Kiosk View

☐ By Collection

☐ Production

☐ Work Product

☐ Trial Exhibits

☐ Court Papers

☐ Fuzzy Searching Fuzziness:

☐ Stemming (-ed, -ing, -ly, etc.)

☐ Search for synonyms of search terms

☐ Phonic Searching

☐ Natural language search

☒ Boolean search (and/or/not, phrase, etc.)

Figure 10B



File

Edit

View

Favorites

Tools

Help

Back

Forward

Stop

Search

Favorites

Media

Address

https://www.knowledgekiosk.com/v3demo/default.asp

Home

Logout

Exit

First Tracks

Favorites

View Show

Submit

Tutorial

BASE edge

Copyright © 2000-2001 Edge L.P.

Search Request = 'walt 11 months'

1 document(s) retrieved, Page 1 of 1

New Search

Results For:

Search Request = 'walt 11 months'

1 document(s) retrieved, Page 1 of 1

New Search

Search a Case

Search a Category

Full Search

Help

SEARCH

Advanced Full Search

Profile Search

Evidence Search

Element Search

Search Help...

View Collection by:

Trial Evidence | Class | Author | Recipient | CCs | Subject | Date

Demonstrative Exhibits

Deposition Transcripts

Deposition Video

Crabbe, William

Trial Exhibits

3

4/14/1999

Pretrial Examination of William Crabbe

Short Description

Hits

Orig. Date

Bates

Exhibit #

Media

Not Assigned

Legend

Icon

Description

Profile Card

Adobe PDF

Sound Byte

Video

CAD Drawing

Open in new Window

Done

Internet

Figure 10C



0061

1

2

3

4

5

6

7

8

9

10

I can't. I can't advise somebody what they could do. They might want to work another

I-- me, I got to be paid.

I wouldn't wait 11 months.

(By Mr. Rosenberg) Okay.

And if you weren't paid for 11 months, you'd quit?

Free country. You can go walk out the door and get another job.

Unless you're under--

Relationships

Annotations

Personal

Relationships

View Relationships

Relationships

Submit

Favorite

Print

Exit

Passport

Home

Full Search

SEARCH

Advanced Full Search

Profile Search

Exhibit Search

Efficient Search

Search Help...

View Collection by:

Trial Evidence | Class | Author | Recipient | CCs | Subject | Date

3

 Demonstrative Exhibits

3

 Deposition Transcripts

3

 Deposition Video

3

 Crabbe, William

3

 Trial Exhibits

File

Edit

View

Favorites

Tools

Help

Back

Forward

Stop

Home

Search

Media

Links

Address

https://www.knowledgekiosk.com/v3demo/default.asp

BASEedge

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Internet

Done

Figure 10D



Kiosk General User - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address <https://www.knowledgekiosk.com/v3demo/default.asp>

Back Forward Stop Home Search Favorites Media Print

**BASE edge**  
Copyright © 2000 ASE Edge LP

Home Passport Exit Fast Tracks Favorites The Show Submit Tutorial ?

### Demonstration Kiosk

All Kiosk View

Change Perspective

- ☐ Select a Class
- ☐ Select a Category

Full Search [Help...](#)

- ☐ All Kiosk View
- ☐ By Collection
- ☐ Production
- ☐ Work Product
- ☐ Trial Exhibits
- ☐ Court Papers

Enter Search Request:

- ☐ Fuzzy Searching Fuzziness:
- ☐ Stemming (-ed, -ing, -ly, etc.)
- ☐ Search for synonyms of search terms
- ☐ Phonic Searching
- ☐ Natural language search
- ☐ Boolean search (and/or/not, phrase, etc.)

Search Help...

View Collection by:

Trial Evidence | [Class](#) | [Author](#) | [Recipient](#) | [CCs](#) | [Subject](#) | [Date](#)

**Demonstrative Exhibits**

- ☐ Deposition Transcripts
- ☐ Deposition Video
- ☐ Trial Exhibits

Internet

Figure 11A



Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address <https://www.knowledgekiosk.com/v3demo/default.asp?>

Back Forward Stop Reload Home

Search Favorites Media

Go Links

ASE edge

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Home

Passport

Exit

First Tracks

Favorites

Show

Submit

Tutorial

Results For:  
Search Request = 'Abd%alla'  
114 document(s) retrieved, Page 1 of 6  
New Search

Change Perspective

☐ Select a Case

☐ Select a Category

Full Search

SEARCH

☐ Advanced Full Search

☐ Profile Search

☐ Exhibit Search

☐ Enhanced Search

Search Help...

View Collection by:

Trial Evidence | Class | Author | Recipient | CCs | Subject | Date

☐ Demonstrative Exhibits

☐ Deposition Transcripts

☐ Deposition Video

☐ Trial Exhibits

Hits	Orig. Date	Short Description	Bates	Exhibit #	Media
88	1/28/1997	Tour with Commissioners and Sheriff of jail site		0603	
24	5/13/1998	Pretrial Examination of Sheriff Fred Abdalla		Not Assigned	
23	8/29/1998	Transcript of discussion of jail facility problems		0458	
18	9/15/1998	Jefferson County Debit/Credit Detail Report as of 10/28/98		0571	
17	5/11/1998	Pretrial Examination of Sheriff Fred Abdalla		Not Assigned	
17	8/6/1998	Article from the Herald-Star about: WHAT HAPPENS NOW?		0889	
16	3/24/1999	Pretrial Examination of Coleman Connors		Not Assigned	
13	4/14/1999	Pretrial Examination of William Crabbe		Not Assigned	
11	7/13/1997	Article regarding question about jail money.		0692	

Done

Internet

Figure 11B





Knowledge Kiosk Search Help

Overview

Home

Search

Fast Tracks

Feedback

Print Show

Submit

Tutorial

Change Perspective

☐ Select a Case

☐ Select a Category

Full Search

Help

SEARCH

☐ Automated Full Search

☐ Prior Art Search

☐ Exhibit Search

☐ Element Search

Search Help...

View Collection by:

Trial Evidence | Class | Author | Recipient | CCs | Subject | Date

Demonstrative Exhibits

Deposition Transcripts

Deposition Video

Trial Exhibits

Demonstration Kiosk

All Kiosk View

BASEedge

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File Edit View Favorites Tools Help

Address: https://www.knowledgekiosk.com/v3demo/default.asp

Go Links

Internet

Figure 11D

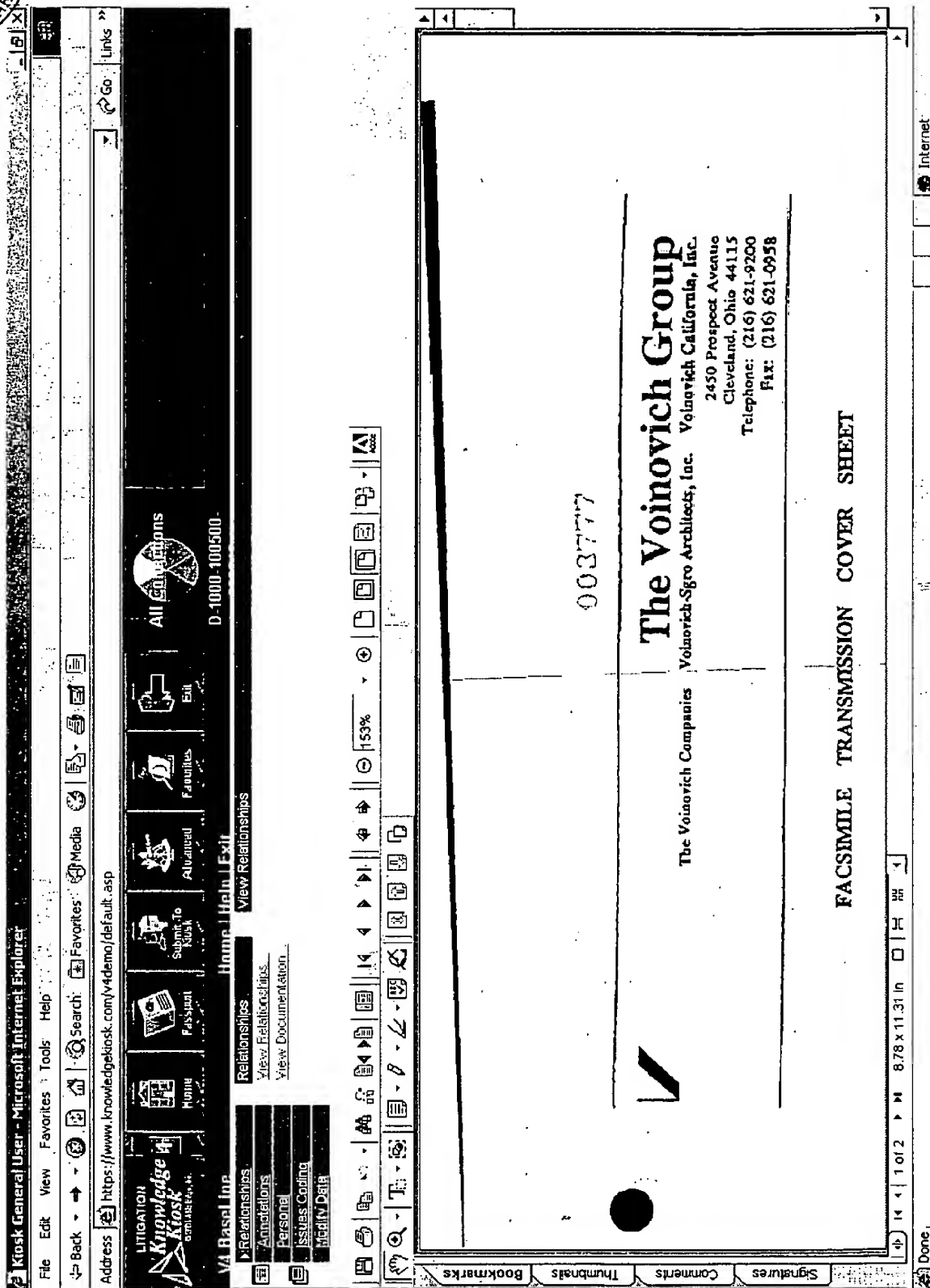


Figure 12A



Classified Knowledge Kiosk - Microsoft Internet Explorer

V4 BaseLine **Classify Document** D-1000-100500-000040

Accept Clear Cancel

Page Range: all High Page Prev. Classifications Check

Destination Folder: ☐ Privileged

- ☐ To Be Produced
- ☐ Non-Responsive; No Log
- ☐ Non-Responsive; Log
- ☐ Problem Documents
- ☐ Indeterminable Date
- ☐ Foreign Language Documents
- ☐ Redaction

Security:

Comments:

Instructions:

Status:

Priority:

Accept Clear Cancel

Figure 12B



Knowledge Kiosk  
LITIGATION  
Knowledge Kiosk  
OPTIONAL  
Home

Relationships  
Annotations  
Personal  
Issues/Confidential  
Modifiable Data

Related  
View F  
View L

File Edit View Favorites Tools Help

Address: https://www.knowledgekiosk.com/

Back Forward Stop Search Favorites Media Print

Classified Knowledge Kiosk  
V4 Baseline  
Classify Document  
D-1000-100500-000040

Accept Clear Cancel

Page Range: all 1 - 2 Check

Destination Folder: C:\Privileged

☐ To Be Produced  
☐ Non-Responsive; No Log  
☐ Non-Responsive; Log

Element History - Microsoft Internet Explorer

Elements are now listed in order of the lower page range, enabling you to see gaps and overlaps in your extractions.

No Part Of This Element Has Been Classified

Accept Clear Cancel

2400 Prospect Avenue  
Cleveland, Ohio 44115  
Telephone: (216) 621-9200  
Fax: (216) 621-0958

SHEET

Signatures Comments Thumbnails Bookmarks

1 of 2 8.78 x 11.31 in

Figure 12C



Classified Knowledge Kiosk - Microsoft Internet Explorer

Address: <https://www.knowledgekiosk.com>

Navigation: Back, Forward, Home, Stop, Reload, Print, Search, Favorites, Media, Links

Page Range: all | 1 - 2 | Check

Destination Folder: C Privileged

☐ To Be Produced  
☐ Non-Responsive; No Log  
☐ Non-Responsive; Log

Classification Number: 18

Date: 3/22/2001 12:36:00 PM

Low Range: 1

High Range: 2

Comments: Instructions

Security: Confidential

Status: Attorney Open

Priority: Medium

Rev: Rev

Accept Clear Cancel

Ohio 44115  
6) 621-9200  
6) 621-0958

FACSIMILE TRANSMISSION COVER SHEET

1 of 2 8.78 x 11.31 in

Internet

Figure 12D



Kiosk General User - Microsoft Internet Explorer

File Edit View Favorites Tools

Address: <https://www.knowledgekiosk.com>

**LITIGATION Knowledge Kiosk**

**V4 Basal Inc**

Relationships View Edit  
Annotations View Edit  
Personal View Edit  
Issues Coding  
Modify Data

Destination Folder:  
☐ Privileged  
☒ To Be Produced  
☐ Non-Responsive; No Log  
☐ Non-Responsive; Log  
☐ Problem Documents  
☐ Indeterminable Date  
☐ Foreign Language Documents  
☐ Redaction

Security:

Comments:

Instructions:

Status:  Priority:

Accept Clear Cancel

4/20/2004 2:04:00 PM

Kiosk User: vargas, paul  
Page Range: 1-2  
Destination Folder: To Be Produced  
Comments:  
Instructions:  
Security: Confidential  
Status: Attorney Open  
Priority: Medium

**ich Group**  
Volavich California, Inc.  
2450 Prospect Avenue  
Cleveland, Ohio 44115  
Telephone: (216) 621-9200  
Fax: (216) 621-0958

Internet

Figure 12E



Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address <https://www.knowledgekiosk.com/v4demo/default.asp>

Go Links

LITIGATION Knowledge KIOSK

V4 BaseLine

Home

Text Search

Focused Text Search

ID Search

Class Search

All Collections

All Cases

Select Search:

[Search Prior to Production Classification](#)

[Search Defendant Production Classification](#)

[Search Plaintiff Production Classification](#)

[Search Deposition Document Classification](#)

Internet

Figure 13A



Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address: https://www.knowledgekiosk.com/v4/demo/default.asp

LITIGATION Knowledge Kiosk

V4 BaseLine

Home | Help | Exit

Home

Text Search

Focused Text Search

Metadata Search

ID Search

Class Search

All Editions

All Cases

Classification Search

☐ Classification Number

☐ Classification Range

☐ Short Description Contains

☐ Comments Contains

☐ Instructions Contains

☐ Security

☐ Status

☐ Destination Folder:

☐ Submitted By:

☐ Ke\_id

☒ Do NOT Search "Submit to Librarian" Classifications

☒ Do NOT Search "Posted" Classifications

☒ Do NOT Search "Librarian Complete" Classifications

Submit

Figure 13B



Kiosk General User - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address: https://www.knowledgekiosk.com/v4demo/default.asp

**LITIGATION Knowledge Kiosk**  
V4 BaseLine

Home Text Search Focused Text Search ID Search Class Search All Collections 0-1000-1000000

Home Help Exit

### Classification - ASE Limited Production

<input type="checkbox"/> Classification number	
<input type="checkbox"/> Comments contain	
<input type="checkbox"/> Instructions contain	
<input type="checkbox"/> Status	Attorney/Opinion
<input type="checkbox"/> Deposition folder	Normal
<input type="checkbox"/> Submitted by	

**Pass**

<input type="checkbox"/> Too technical	Include
<input type="checkbox"/> Irrelevant	Include

**Categories**

<input type="checkbox"/> Shows ASE Edge-related efforts before 1/7/01.	Include
<input type="checkbox"/> Shows that ASE Edge ideas were not fully formed before 1/7/01.	Include
<input type="checkbox"/> Shows pre-ASP Escrow knowledge by Crivella and West.	Include
<input type="checkbox"/> Shows main work on ASE Limited product not Crivella or West.	Include
<input type="checkbox"/> Tends to show public domain knowledge of Internet technology.	Include
<input type="checkbox"/> Concerns ASE Limited's business plan and objectives or target markets.	Include

Done Internet

Figure 14



File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address: https://www.knowledgekiosk.com/V3demo/default.asp

ASEedge

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Home

Logout

First Tracks

Favorite

Tr Show

Submit

Tutorial

Personal Favorites \ Root

Change Perspective

☐ Select a Case

☐ Select a Category

Full Search Help

SEARCH

☐ Advanced Full Search

☐ Profile Search

☐ Exhibit Search

☐ Element Search

Search Help...

View Collection by:

Trial Evidence | [Class](#) | [Author](#) | [Recipient](#) | [CCs](#) | [Subject](#) | [Date](#)

☐ Demonstrative Exhibits

☐ Deposition Transcripts

☐ Deposition Video

☐ Trial Exhibits

Done

Add A New Folder

Folder

Root

Forward's

Group

Show Demo

Crabbe Depo Observations

Highly Confidential

Common Presentation

Items

0

0

0

5

1

1

15

Submitted Date

Short Description

Exhibit Pg

Comments

Assertion

Legend

Icon

Description

Icon

Description

Profile Card

Delete

Forward To Someone

Edit/Rename

Folder

Adobe PDF

Sound Byte

Video

Open in new Window

Figure 15A



File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address: https://www.knowledgekiosk.com/v3demo/default.asp

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Personal Favorites \ Crabbe Depo Observations

Home

Logout

Exit

First Tracks

Favorite

My Show

Submit

Tutorial

Change Perspective

☐ Select a Case

☐ Select a Category

Full Search

Help...

SEARCH

☐ Advanced Find Search

☐ Profile Search

☐ Exhibit Search

☐ Exhibit Search

Search Help...

View Collection by:

Trial Evidence | Class | Author | Recipient | CCs | Subject | Date

☐ Demonstrative Exhibits

☐ Deposition Transcripts

☐ Deposition Video

☐ Trial Exhibits

Personal Favorites \ Crabbe Depo Observations

Add A New Folder

Folder

Root

Forwards

Group

Show Demo

Crabbe Depo Observations

Highly Confidential

Common Presentation

Items

0

0

0

5

1

1

15

Submitted Date

7/3/2000

Short Description

Prelim Examination of William Crabbe

Exhibit Pg

61

Comments

Feel that this can cover our assertion related to bad faith actions

Assertion

Legend

Icon

Description

Profile Card

Delete

Forward To Someone

Edit/Rename

Folder

Icon

Description

Adobe PDF

Sound Byte

Video

Open in new Window

Figure 15B



Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address: https://www.knowledgekiosk.com/v3demo/default.asp

ASEedge

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Home Passport Exit First Tracks Favorites My Space Submit Tutorial

What is the Name for your new Folder?

Is this a Presentation Queue? ☐

Accept Clear Cancel

Change Perspective

☐ Subject to Case

☐ Subject to Category

Full Search Help...

SEARCH

☐ Antiquated Full Search

☐ Public Search

☐ Exhibit Search

☐ Element Search

Search Help...

View Collection by:

Trial Evidence | Class | Author | Recipient | CCs | Subject | Date

☐ Demonstrative Exhibits

☐ Deposition Transcripts

☐ Deposition Video

☐ Trial Exhibits

Done

Internet

Figure 15C



Microsoft Internet Explorer  
Address: https://www.knowledgekiosk.com/v4demo/default.asp

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

**LITIGATION Knowledge Kiosk**  
Home Passion

**V4 BaseLine**  
Relationships  
Annotations  
Personal  
Forward to Group  
Modify Data

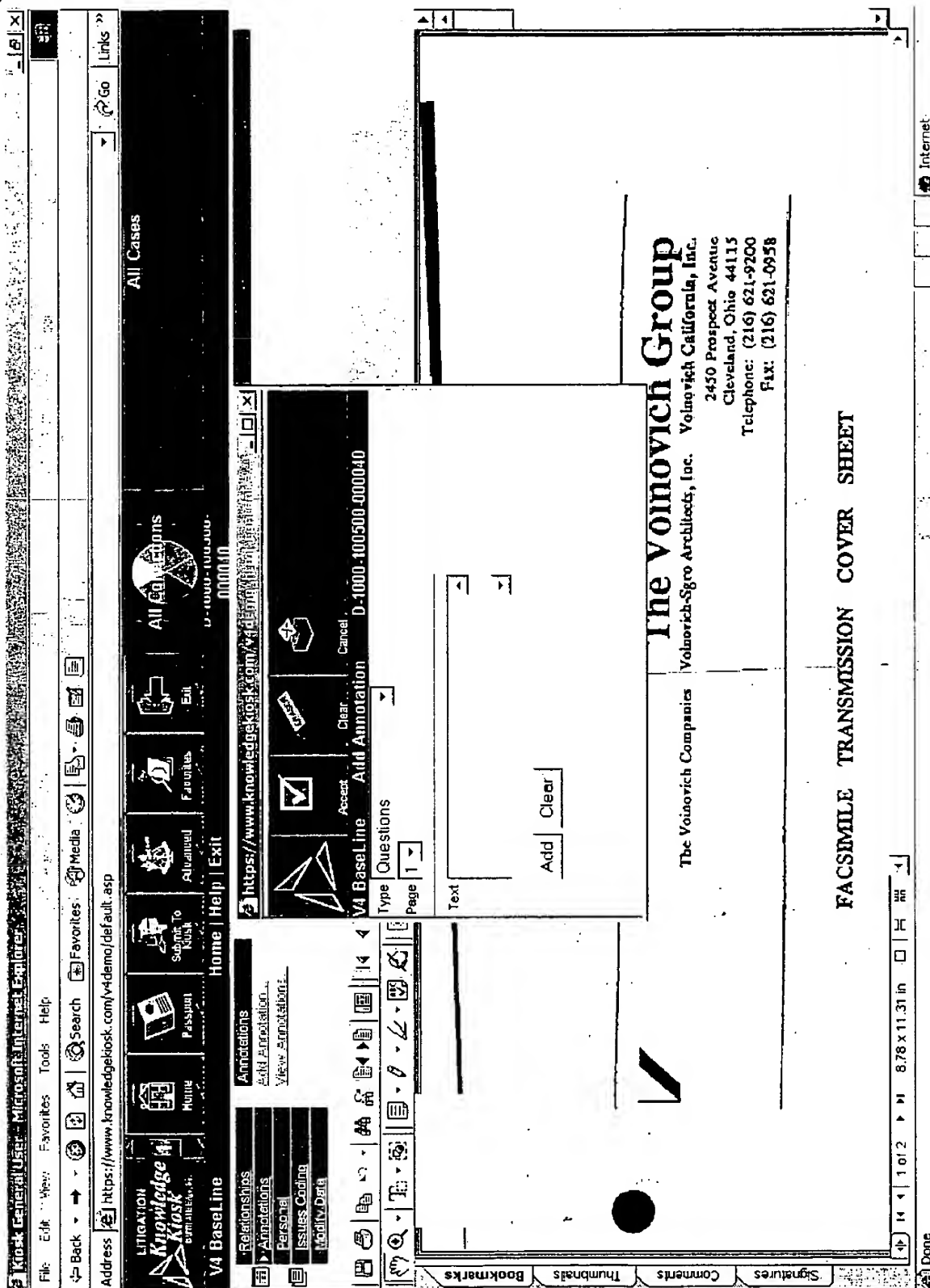
**All Cases**  
V4 BaseLine Add to Favorites D-1000-100500-400040  
Folder: Root Add a New Folder  
Page: 2  
Assertion:  
Comments:  
Accept Clear Cancel

**The Voinovich Group**  
The Voinovich Companies Voinovich-Sgro Architects, Inc. Voinovich California, Inc.  
2450 Prospect Avenue  
Cleveland, Ohio 44115  
Telephone: (216) 621-9200  
Fax: (216) 621-0958

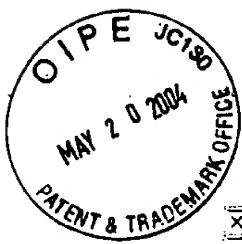
**FACSIMILE TRANSMISSION COVER SHEET**

1 of 2 8.78 x 11.31 in Done Internet

Figure 15D



Internet.



File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address <https://www.knowledgekiosk.com/v3demo/default.asp>

BASEedge

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Home

Passport

Exit

Fast Tracks

Features

Show

Submit

Tutorial

Demonstration Kiosk

All Most View

Change Perspective

☐ Select n Case

☐ Select a Category

Full Search

Help

SEARCH

☐ Advanced Full Search

☐ Profile Search

☐ Exhibit Search

☐ Expert Search

Search Help...

View Collection by:

Trial Evidence | Class | Author | Recipient | CCs | Subject | Date

☒ Demonstrative Exhibits

☒ Deposition Transcripts

☒ Deposition Video

☒ Trial Exhibits

Presentation \ Common Presentation

Add A New Folder

Folder

Root

Forwards

Group

Show Demo

Crabbe Depo Observations

Highly Confidential

Common Presentation

Items

0

0

0

5

1

1

15

Order	Submitted Date	File	Exh.	Short Description	Exh#	Pg	Comments	Assertion
1	9/24/2001	Show Move		Schema Design Category of Element		1		
3	9/24/2001	Show Move		Overview General 3D IMAGING PLOT				
4	9/24/2001	Show Move		3D IMAGING EXAMPLE OF CAMERA				
5	9/24/2001	Show Move		Changes in Project Leadership	demonstrative 075	1		
6	9/24/2001	Show Move		KL1-1714.dwg (Enlarged)				
		Show Move		Kirchhoff and...				

Figure 16



## BOARD OF COUNTY COMMISSIONERS

JEFFERSON COUNTY  
301 MARKET STREET  
STEUBENVILLE, OHIO 43952  
TELEPHONE (740) 283-8500  
FAX NUMBER (740) 283-8599

*Commissioners*  
BEN BATENBURG  
WILLIAM CRABBE  
G. SCOTT KRUPINSKI

*Clerk of the Board*  
LINDA L. PORTER

February 3, 1999

Partners+, Project & Development  
Managers

Mr. Richard Kelley  
13313 Southwest Freeway, Suite 180  
Sugar Land, Texas 77478

Dear Mr. Kelley:

During the meeting of the Board of Commissioners held on  
January 28, 1999, Mr. Krupinski moved,

"a CONTRACT be AWARDED and SIGNED at this time between the  
Board of Commissioners, County of Jefferson, State of Ohio,  
and Grae-Con Construction, Inc., P.O. Box 1778,  
Steubenville, Ohio 43952, for the Roof Additions Over

844x1085n | □ H #

Figure 17A



Signatures	Comments	Thumbnails	Bookmarks
<div><div><div><div><div>COMMISSIONERS</div><div>BEN BATEMBURG</div><div>WILLIAM CRABBE</div><div>G. SCOTT KRUPINSKI</div></div><div><div>BOARD OF COUNTY COMMISSIONERS</div><div>JEFFERSON COUNTY</div><div>301 MARKET STREET</div><div>STEUBENVILLE, OHIO 43952</div><div>TELEPHONE (740) 343-4500</div><div>FAX NUMBER (740) 343-4599</div></div></div><div><div>Clerk of the Board</div><div>LINDA L. PORTER</div></div></div><div><div>February 3, 1999</div><div>Partners+, Project &amp; Development</div><div>Mr. Richard Kelley</div><div>13113 SOUTHWEST FREQUENT, SUITE 180</div><div>SUGAR LAND, TEXAS 77478</div><div>Dear Mr. Kelley:</div><div>During the meeting of the Board of Commissioners held on January 28, 1999, Mr. Krupinski moved.</div><div>"A CONTRACT BE AWARDED AND SIGNED at this time between the Board of Commissioners, County of Jefferson, State of Ohio, and Grae-Con Construction, Inc., P.O. Box 1778, Steubenville, Ohio 43952, for the Roof Additions Over Outdoor Recreation Areas at the New Jefferson County Joint Justice Facility, in an amount not to exceed the Base Bid of \$106,500.00.</div><div>"Mr. Crabbe seconded.</div><div>Roll Call - Mr. Crabbe, Yes; Mr. Krupinski, Yes; Mr. Eatonburg, Yes.</div><div>Sincerely,</div><div>BOARD OF COUNTY COMMISSIONERS</div><div><i>Linda Porter</i> Linda Porter, Clerk</div><div>cc-Grae-Construction, Inc.</div></div><div><div>DEFENDANT'S EXHIBIT</div><div>1-914</div></div></div>			

Figure 17B



Justice Facility, in an amount not to exceed \$106,500.00.

"Mr. Crabbe seconded.

Roll Call - Mr. Crabbe, Yes; Mr. Krup; Batenburg, Yes.

Sincerely,

BOARD OF COUNTY COMMISSIONERS

*Linda Porter*  
Linda Porter, Clerk

cc-Grae-Construction, Inc.

Figure 17C



File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media Print Favorites

Address <https://www.knowledgekiosk.com/v3demo/default.asp>

HOME

RESPONSE

EDIT

PRINT TRACKS

FAVORITES

MAIL STOP

SUBMIT

TUTORIAL

Demonstration Kiosk

All Kiosk Views

SEARCH

☐ Automated Full Search

☐ Profile Search

☐ Exhibit Search

☐ Element Search

Search Help...

View Collection by:

Class | Author | Recipient | CCs | Subject | Date

Correspondence

Documentation Memo

Exh. Transmittal

Letter

Memo

Exhibit

Financial Report

Legal

Meeting

Miscellaneous

News Media

Notes

Reference Information

Report

Results For:

Class: Correspondence

Type: Letter

Page: 1:1-25

GO

Ref. Date	Short Description	Exhibit Number	Dates	Originator	Media
6/18/1999	Letter from Garrett Hoffert to James D. Ferris-Inspection Exh V.946 Sec26	0946	002738 002738	Hoffert, Garrett	
2/3/1999	Letter from the Partners+ Project & Development Managers	0914	Not Assigned	Porter, Linda	
1/23/1999	Letter to Mr. G. Scott Krupinski from Heidi Armstrong dated 1/23/99	0285	004040 004040	Armstrong, Heidi	
1/12/1999	Letter requesting internal audit on all Partners+Hills Exhibit V992 SecA	0992	Not Assigned	Marshall, Patrick J.	
1/12/1999	Letter-internal audit detailing scope internal review Exhibit V992 SecB	0992	Not Assigned	Marshall, Patrick J.	
12/14/1998	Letter from the Partners+ Project & Development Managers	0908	Not Assigned	Porter, Linda	
12/9/1998	Letter detail proced. Perform. Dur.intern. Audit Exhibit V992 Sec1	0992	Not Assigned	Marshall, Patrick J.	
	Letter from the Board of		Not		

Internet

Figure 18A



File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media

Address: https://www.knowledgekiosk.com/v3demo/default.asp

ASE Edge

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Results For:

Organization: Kirby Electric

Originator: Kirby, Jr., James

Page: 1-17

Go Links

SEARCH

☐ Automated Full Search

☐ Public Search

☐ Exhibit Search

☐ Element Search

Search Help...

View Collection by:

Class | Author | Recipient | CGs |

Subject | Date

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Kalkreuth Roofing & Sheet Metal

Kirby Electric

Bayer, Paul

Kirby, Jr., James

Manias, Emmanuel G.

Sentler, John

Sunder, Robert

Korda/Hemeth Engineering

Krely Consulting

Ref Date	Short Description	Exhibit Number	Bates	Originator	Media
11/12/1997	Fax Confirmation sheet from Kirby Thorn Hill	0759	Not Assigned	Kirby, Jr., James	
2/19/1997	Letter from Kirby regarding issuance for Change Orders	0622	Not Assigned	Kirby, Jr., James	
2/11/1997	Letter from Kirby regarding Failure to receive certificate of payment	0516	002871 002871	Kirby, Jr., James	
1/31/1997	Letter from Kirby Electric regarding funds to complete project	0609	JC002219 JC002220	Kirby, Jr., James	
10/21/1996	Letter regarding delay claim of Kirby Electric, Inc.	0519	Not Assigned	Kirby, Jr., James	
2/9/1996	Yonovich Group failure to response to a claim titled "First Draft"	0322	001799 01799	Kirby, Jr., James	
1/3/1996	Claim document to County Commissioners	0274	V017499 V01752	Kirby, Jr., James	

Internet

Figure 18B



Knowledge Kiosk

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Home

Passport

Exit

Fast Tracks

Favorites

The Show

Submit

Tutorial

Results For:  
Year = 1986  
Month = March

Page: 1 of 1

Ref. Date

Short Description

Exhibit Number

Bates

Originator

Media

3/27/1986

Studies need to be done to complete the jail.

0002

Not Assigned

Mazzola, Joseph

Search Help...

View Collection by:

Class | Author | Recipient | Call

Subject | Date

1979

1986

February

March

December

1989

1991

1992

1993

1994

1995

1996

1997

1998

1999

Unknown

Done

Internet

Figure 18C



Internet Explorer

File Edit View Favorites Tools Help

Address: https://www.knowledgekiosk.com/v3demo/default.asp

Back Forward Stop Home

Search Favorites Media

BASEedge  
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Home

Passport

Exit

First Tracks

Favorite

MSN

Submit

Tutorial

Page: 1:1-25

Go Links

Search

☐ All Keyword Full Search  
☐ Priority Search  
☐ Exhibit Search  
☐ Keyword Search

Search Help...  
View Collection by:  
Class | Author | Recipient | QCA |  
Subject | Date

☐ Exhibit 992  
☐ Exhibits Volume 1  
Exhibits 1-92  
☐ Exhibits Volume 2  
☐ Exhibits Volume 3  
☐ Exhibits Volume 4  
☐ Exhibits Volume 5  
☐ Exhibits Volume 6  
☐ Exhibits Volume 7  
☐ Exhibits Volume 8  
☐ Original Project Docs

Ref. Date	Short Description	Exhibit Number	Bates	Originator	Media
10/26/1998	Jeff. County Debit/Credit Detail Report(Audit) for 1993.	0090	Not Assigned	Unknown	
10/26/1998	Jefferson County Debit/Credit report (Audit) for 1994	0091	Not Assigned	Unknown	
1/1/1994	Project Site Report North Parcel	0092	Not Assigned	The Voinovich Group	
12/29/1993	Letter of opinions regarding transcript relating to issuance by County	0081	Not Assigned	Squire, Sanders, and Dempsey	
12/29/1993	Info. Return for Tax-Exempt gov. Obligations	0084	Not Assigned	Canestraro, Richard W.	
12/29/1993	County Jail Construction Note Series 1993	0085	Not Assigned	Canestraro, Richard W.	
12/29/1993	Tax Compliance Certificate	0088	Not Assigned	Canestraro, Richard W.	
12/28/1993	Bond Election Certification	0079	Not Assigned	Coward, Karen	
12/28/1993	General Financial Statement For County	0080	Not Assigned	Canestraro, Richard W.	

Figure 18D

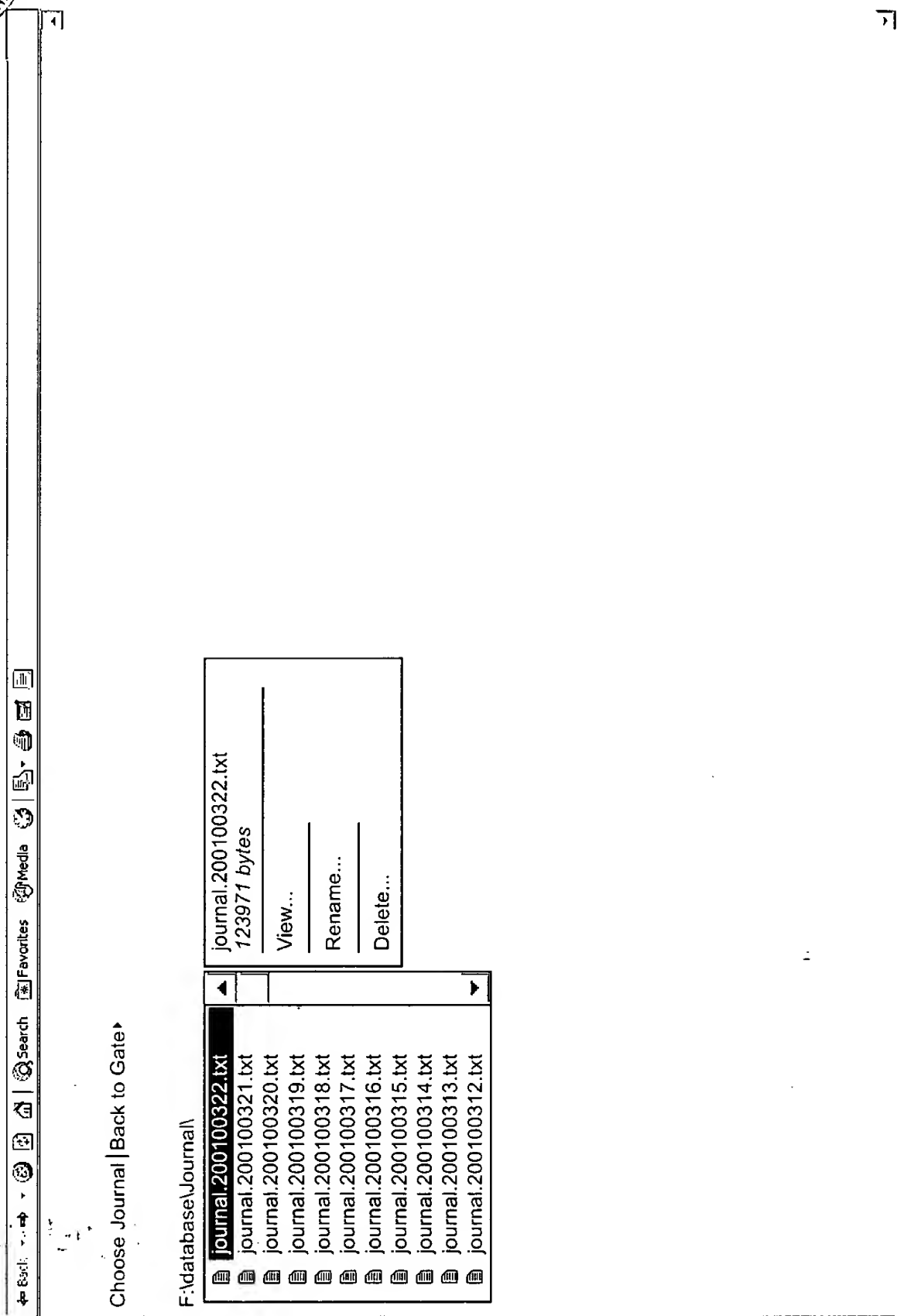


Figure 19A

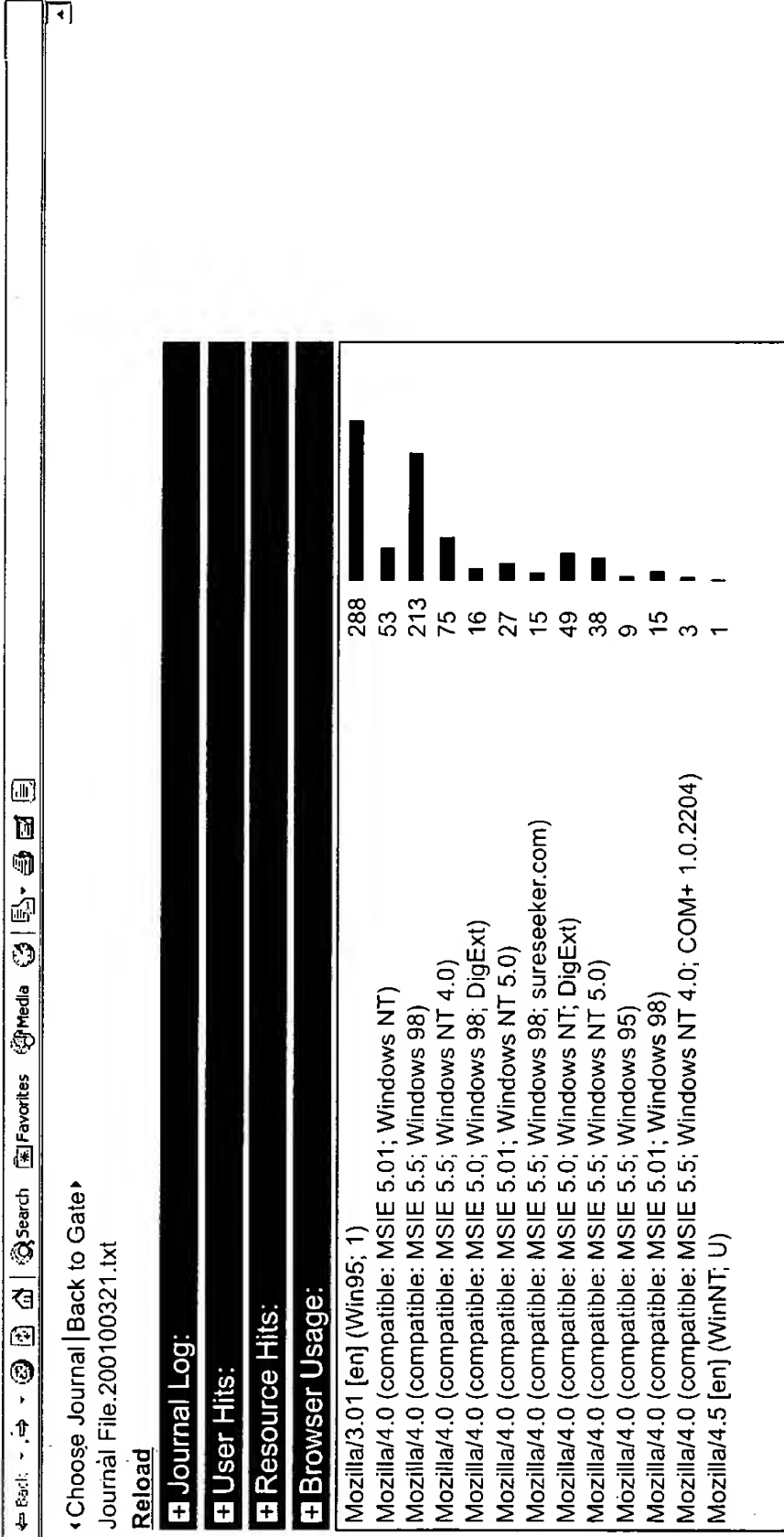


Figure 19B

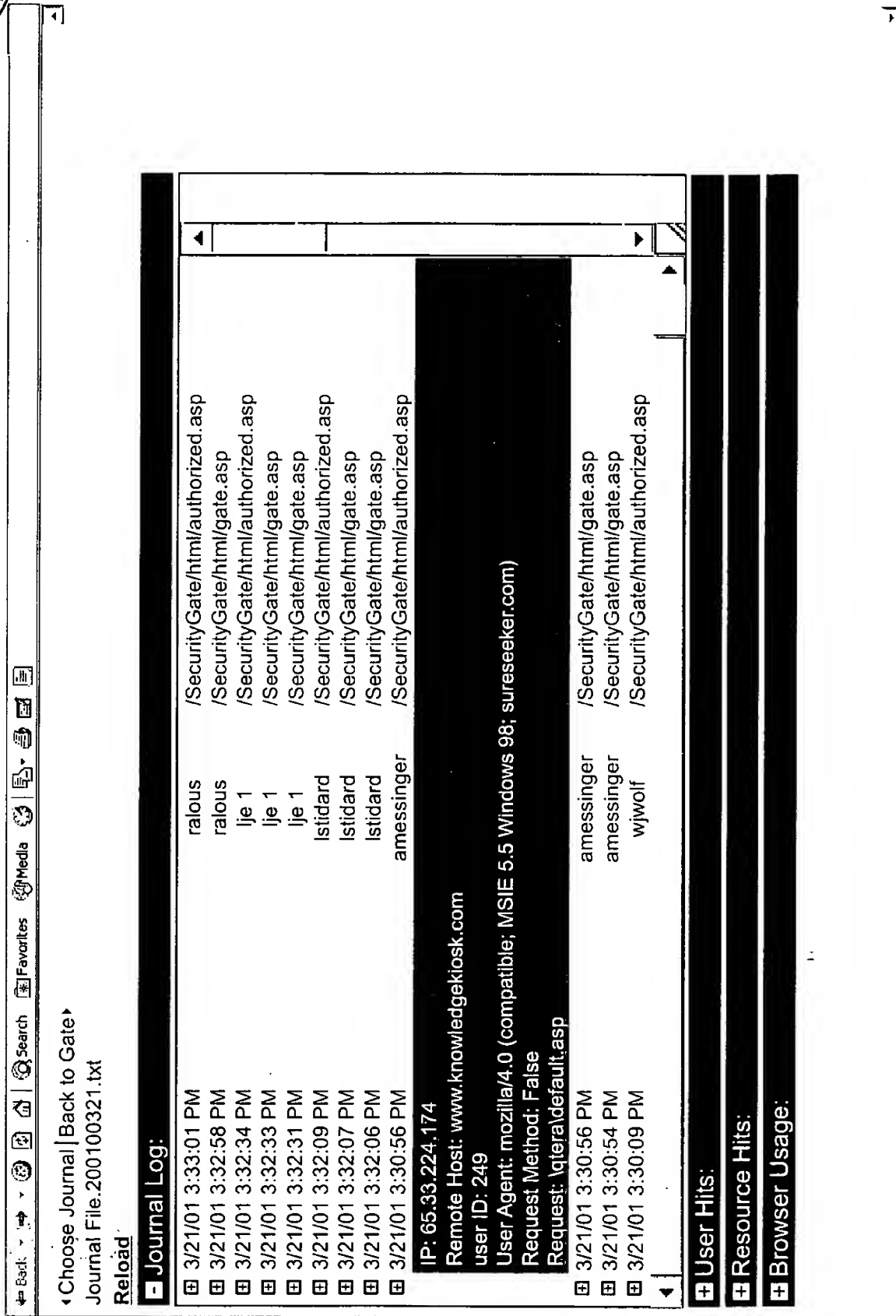


Figure 19C

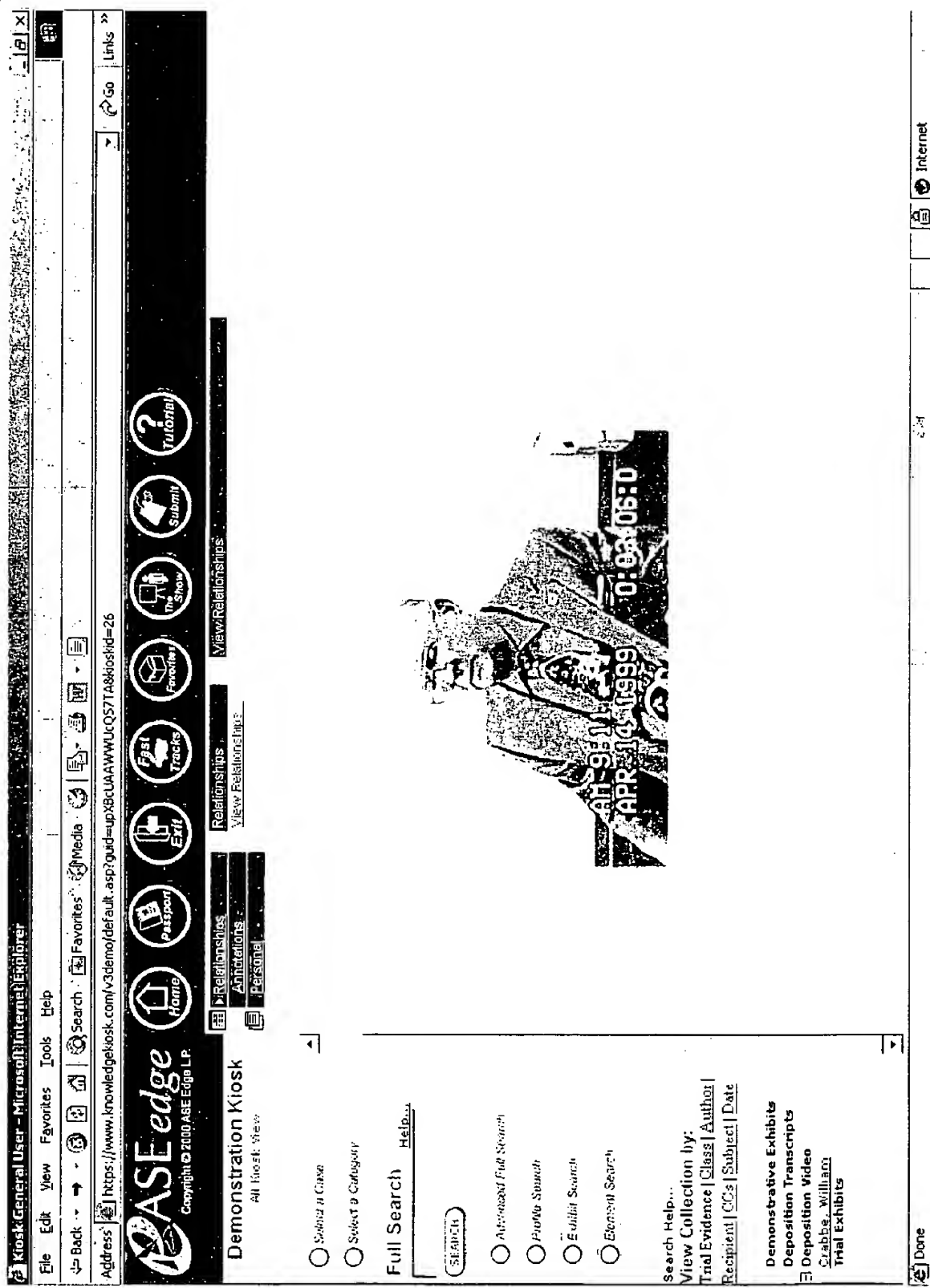
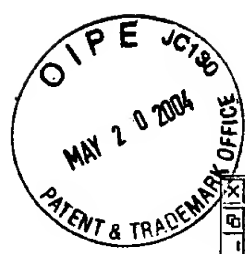


Figure 20



Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media

Address <https://www.knowledgekiosk.com/v4/demo/default.asp>

Corporate Knowledge Kiosk

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CONFIDENTIAL - INFORMATION

Home

My Kiosk

Change Password

View History

Advanced

Exit

All Collections

Bulletin Board

# Legal Developments

[\[Contents\]](#) [Search](#) [Post](#)

## CONTENTS

*Note: you may need to reload this page to see the most recent additions.*

Current EPA ruling 1.2.3 West 7/11/00  
some junk lynn 11/28/00  
test Art Crivella 11/28/00

Last Changed: November 28, 2000

Done

Internet

Figure 21